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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

06/09/2008

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER
PILKINGTON, JAMES

ART UNIT PAPER NUMBER

3682

DATE MAILED: 06/09/2008

APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/810,698	03/29/2004	Kuniyasu Matsumoto	1785.1014	1172

TITLE OF INVENTION: LAYING DEVICE FOR LAYING LINE ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/09/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

opropriate. All further idicated unless correcte naintenance fee notifica	ed below or directed oth	g the Patent, advance of terwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	pondence address; a	ll be 1 and/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
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21171	7590 06/09	/2008			Carti	ficate	of Mailing or Transn	niccion
	RK AVENUE, N.W.			I her State addre trans	eby certify that this is Postal Service wi essed to the Mail mitted to the USPT	Fee(s th suff Stop 1 O (571	Transmittal is being ficient postage for first ISSUE FEE address at 273-2885, on the date	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
WASHINGTON	I, DC 20005							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.
10/810,698	03/29/2004		Kuniyasu Matsumo	oto	_		1785.1014	1172
		R LAYING LINE ELEM						
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nonprovisional	NO	\$1440	\$300	\$0			\$1740	09/09/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	;				
PILKINGTO	ON, JAMES	3682	074-490020					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a registered attorney 2 registered patent	printing on the patent front page, list names of up to 3 registered patent attorneys ts OR, alternatively, name of a single firm (having as a member a red attorney or agent) and the names of up to tered patent attorneys or agents. If no name is no name will be printed.				
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pa g an a CITY	tent. If an assigned assignment. and STATE OR CO	OUNT	RY)	cument has been filed for
 a. The following fee(s): Issue Fee 	are submitted:	40	a. Payment of Fee(s): (A check is enclos		se tirst reapply any	prev	iously paid issue fee s	nown above)
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
Advance Order -	# of Copies		The Director is he overpayment, to I	reby Depos	authorized to charge it Account Number	e the r	required fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	==				TITY status. See 37 CF	
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Typed or printed name					Registration No	o		
n application. Confident abmitting the completed is form and/or suggesti	tiality is governed by 35 application form to the tons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary den. should be sent to th	1.14. This collection is depending upon the is Chief Information O	s esti indivi Iffice	mated to take 12 m dual case. Any con r. U.S. Patent and T	inutes iments radem	to complete, including s on the amount of time park Office, U.S. Depa	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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21171 75	21171 7590 06/09/2008		EXAMINER		
STAAS & HALS	SEY LLP	PILKINGTON, JAMES			
SUITE 700		ART UNIT	PAPER NUMBER		
1201 NEW YORK WASHINGTON, I			3682 DATE MAILED: 06/09/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 620 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 620 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)						
Examiner-Initiated Interview Summary	10/810,698	MATSUMOTO ET AL.						
Examiner initiated interview Cammary	Examiner	Art Unit						
	JAMES PILKINGTON	3682						
All Participants:	Status of Application:	_						
(1) JAMES PILKINGTON.	(3)							
(2) <u>Aaron C. Walker</u> .	(4)	(4)						
Date of Interview: 4 June 2008	Time: <u>11:00AM</u>							
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	ant's representative)							
Part I.								
Rejection(s) discussed: N/A								
Claims discussed:								
Prior art documents discussed: N/A								
Part II.								
SUBSTANCE OF INTERVIEW DESCRIBING THE GENE An Examiner's Amendment to the claims to place the case in co								
Part III.								
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa 	ne examiner will provide a written record of the substance of the	en summary of the substance interview, since the interview						
/J. P./								
Examiner, Art Unit 3682	Applicant/Applicant's Representat	ive Signature – if appropriate)						